UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TUC920010091US1 (14914)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

			Washi	ington, D.C. 20231		072
Transmitted her	ewith for fi	ling under 35	U.S.C. 111(a)	and 37 C.F.R. 1.53	(b) is a new utility patent appl	ication for an
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Enclosed are:						
			Appli	cation Elements		1
1. 🛛 Filir	ng fee as c	alculated and	transmitted as	s described below		
2. 🗷 Spe	ecification h	having	36	pages and i	ncluding the following:	
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a. 🛚	Descriptiv	ve Title of the	Invention			
b. 🗀	Cross Re	eferences to l	Related Applica	ations (if applicable)		
c. 🗆	Statemer	nt Regarding	Federally-spor	isored Research/De	evelopment (if applicable)	
d. 🗀	Reference	ce to Sequen	ce Listing, a Ta	ble, or a Computer	Program Listing Appendix	
e. 🛚	Backgrou	und of the Inv	rention			
f. 🛚	Brief Summary of the Invention					
g. 🛚	Brief Des	scription of th	e Drawings <i>(if</i> :	filed)		
h. 🗵	Detailed	Description	- '			
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Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Solution Formal Number of Sheets 5
	b.	☐ Informal Number of Sheets
4.	×	Oath or Declaration
	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🗋 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		First Class Express Mail (Specify Label No.): EV 010535773 US

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Docket No. TUC920010091US1 (14914)

Total Pages in this Submission

Accompanying Application Parts (Continued)

17.	X	Additional Enclosures (please identify below):
		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK
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L		
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing
		of the application.
		Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Page 3 of 4

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	52	- 20 =	32	x	\$18.00	\$576.00
Indep. Claims	4	- 3 =	1	x	\$84.00	\$84.00
Multiple Dependent Cl	aims (check if	applicable)				\$0.00
					BASIC FEE	\$740.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$1,400.00
☑ Credit any ☐ Charge and ☐ Charge the	is hereby auth A duplicate of amount of overpayment. A additional filin a issue fee set i 37 C.F.R. 1.3	orized to charge copy of this shee a g fees required n 37 C.F.R. 1.18	t is enclosed. as filing fee. under 37 C.F.I at the mailing	R. 1.16 a	nd 1 17. otice of Allowance, Signature	TP

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37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner:	for Patents, Washington, D.C. 202	231 on
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